

- 15 -

CLAIMS:

1. A pipe joint between two metallic pipes which have been internally and/or externally coated with a material to prevent corrosion, said joint including a spigot and a socket, said socket having an internal circumferential groove that provides a seating for an elastomeric sealing ring, and forwardly of which groove a lip is provided which provides a welding location remote from the sealing ring with the coating on the end of the socket if necessary having been removed to facilitate welding, said spigot having a heat sink member to enable the lip of the socket to be welded to the metal of the spigot.
2. A pipe joint as claimed in claim 1, wherein the heat sink member is a metal band attached to and extending circumferentially around said spigot.
3. A pipe joint as claimed in claim 1 or 2, wherein the pipe having the socket is coated both internally and externally with the material to prevent corrosion except at the extreme end of the socket where no coating has been provided or has been removed, whilst the exterior of the spigot is coated with the material to prevent corrosion except at the location of the heat sink.
4. A method of forming a pipe joint between the spigot and socket ends of a pair of metallic pipes which have been internally and/or externally coated with a material to prevent corrosion, said method including forming a groove in the socket to provide a seat for a sealing ring and also forming a lip in the socket to enable said socket to overlap a heat sink member on the spigot and in contact with the metal of said spigot, and wherein the said lip is welded to said heat sink member.
5. A method as defined in claim 4, wherein the steps of